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Title: CLEANSING OF INTERNAL PUMP ;
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ABSTRACT:

PURPOSE:To intend realization of automatic cleansing of an internal pump, highly effective the cleansing work and also manpower saving on inspection work of the internal pump.

CONSTITUTION:A movable supporting body 31 having wheels 42, and a water tank 32 which is fixed to the supporting body 31 and can house a pump motor therein, are provided. In this water tank 32, means 61A and 61B on which the pump motor 5 is placed, a pump motor rotating means 33 which rotates the placed motor pump 5, and the first cleansing means 34 which cleanses the internal pump by making a brush part 71 push forward and backward into an axis hole 5A of the pump motor placed in the water tank 32, are provided. Moreover, in the water tank 32, the second cleansing means 35 provided with a removable cleansing nozzle 80, and a detergent feeder/drainer 81 which is able to feed the detergent to the cleansing nozzle 80 as well as to drain the detergent in the water tank 32 to keep water level in the tank 32 at the predetermined one, are also provided, and consequently the internal pump is cleansed by spouting the detergent to the pump motor 5 from the cleansing nozzle 80.